Electronic Acknowledgement Receipt					
EFS ID:	5579369				
Application Number:	10814146				
International Application Number:					
Confirmation Number:	7347				
Title of Invention:	Apparatus and method for detecting position of mobile robot				
First Named Inventor/Applicant Name:	Se-Wan Kim				
Customer Number:	02292				
Filer:	Esther Hyeri Chong/Jose Chang				
Filer Authorized By:	Esther Hyeri Chong				
Attorney Docket Number:	0630-1988PUS1				
Receipt Date:	24-JUN-2009				
Filing Date:	01-APR-2004				
Time Stamp:	15:25:36				
Application Type:	Utility under 35 USC 111(a)				

## **Payment information:**

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$810
RAM confirmation Number	1636
Deposit Account	022448
Authorized User	

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.16 (National application filing, search, and examination fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.17 (Patent application and reexamination processing fees)

File Listing:	Additional Fees required under 37 C.F.	in. Section 1.15 (Bocament supply	recs,		
Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1		2009-06-24-Amend_RCE.pdf	707159	1/05	15
	2009-00-24-Ameria_NCL.pui	fddb4460b72c1e1e32474b533fe9633ad6d 51df0	yes	15	
	Multip	art Description/PDF files in	zip description		
	Document Description		Start	End	
	Miscellaneous Incoming Letter		1	1	
	Request for Continued Examination (RCE)		2	2	
	Amendment After Final		3	3	
	Claims		4	10	
	Applicant Arguments/Remarks Made in an Amendment		11	15	
Warnings:					
Information:					
2 Fee Worksheet (PTO-875)	fee-info.pdf	30109	no	2	
		e5fc6ce4bddc36b6aaf5a4fd0a59c7237529 df46			
Warnings:					

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

Total Files Size (in bytes):

737268

## New Applications Under 35 U.S.C. 111

Information:

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.